SOUTH PRODUCTION NOTES

February 23, 2015 3-11 Shift Notes

BASF EMPLOYEES

29 Last Recordable 605 Last Lost Time

146 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / Si-1624:

Line running

Need a diameter check on every batch.

Short term plan for the vacumax is to clean the after filter by holding it in a bag (drum liner) and shaking it out. Long term plan is to get a different type of cartridge for the vacumax system.

#1 RC / Si-1624:

Continue to feed. Watch for pink material- contact GL or Grodecki with any issues.

The feed rate has been changed to 225-245. Do not feed the remaining 3 bags of lot 625 rescreen (these are still Lot 625 but are to be held for now, they should have yellow tape around them).

Kristen has oked the 5 bags of undersized material to be repacked and sent out as non-haz waste. Will use the repack hopper to put into lined SS.

Monitor suction on F1, WOW for clogged drain line. If suction is lost divert suction to Calciners and MED line and shut down blower for 5 min to allow water to drain.

Exhaust to F1

#2 MED line / Cu 0860:

Spiral elevator is now working, can make batches as able.

Make sure to put the date and shift on the bags and feed in batch order to the calciner. Monitor transition sock for leakage. New transition socks are being looked into. Only one grab sample is needed per shift. Any questions, contact Justin.

Need to empty out hoppers for calibrating scales. This will be 8 batches. We will try to have ready by tomorrow AM for calibration. Trying to schedule with Steve now

#2 RC/ Cu 0860 next:

Continue. Feed in bag order!. Do not feed the bag marked lot 719/720. Exhaust to F1

#3 MED/ D-0703:

We are finished with D0703 and will be cleaning the med line for the next product. Cu-0360.

Cu-0360 is Pettry's product and he will work with Bodmann to get cleaning sheets.

#3 RC / D-0703:

Calciner has been reversed on Sunday afternoon, then will be holding for instructions.

The Next product Cu-0360 will not be calcined. Hold for instructions Exhaust to CTO- Watch suction

#4 RC / D-0222 KLP done:

Down

NOTE: Auto sample was repaired by Page on monday Exhaust to DC

#5 RC / Cu 0539:

Vacumax being worked on Monday by Gem.... Restart when able Switched over to bags 112 @ 500 lbs.

Door to loading area was repaired.

Exhaust to 5 DC

#6 RC & Dryer / D-1781 LAQ

Schrimer lifted 3 buggies up on Sunday 2nd shift. Will need batches ready to be lifted on Monday morning.

The new elevator is down. When fixed, all operators must be trained on the new elevator before use. See sheet left by Rory. Lines have been painted on the floor and in the elevator for loading.

NOTE: water line to HC-11 bathrooms ruptured; water shut off to the bathrooms and work order written. This is being worked on Friday/saturday.

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Empty. Drain looked at by Schirmer and Lucas- not fixed yet Acid washed 1-1-15 – MT 1-2-15

New Pfaudler / V 2045 next:

No change...Hold...Lucas done with vacuum piping repairs/replacement. Pfaudler vacuum arm set-up (nozzles, screen, sock), lid installed, Vacuum pump will not turn on, WOW. Debris was found in pump which locked it up. Waiting on new or repaired pump (tentatively delivery changed to 2/25/15)

7 Tank Vanadyl Oxalate solution for V 2045:

Continue to monitor. 200 gal of water added over the weekend

Old Pfaudler / D 1781 LAQ next:

Making batches. Schirmer to lift up buggies until elevator is repaired D-1780 is on site. Watch the drums of metals closely. Make sure you have the correct article number. Drums are not all the same size. Pour volumes in the MOD for several lots. Full pallet of metals brought up on 2nd shift. Looking into getting more metals in.

National Dryer: Cleaning

GEM is finished.

PK Blender Selexsorb:

Making Selexsorb now. If operator has not run Selexsorb. See revised batch sheets for instructions. Do not open the top of the PK if material will not flow. And do not scrape out blender.

The redesign and implementation of the controller will take a couple of weeks.

Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Tower 3 / Cu-1155:

Still have only one sample line working, working on getting line unplugged now. Mass spec having issues. Towers on hold and just being monitored until issue can be resolved.

Tower 6 / DPT-101:

Sample lines working. Will be down on midnights. Stabilizing product now. Mass spec having issues.

North Screener / Cu-1155:

Set up for Cu 1155 stopped due to water lines froze. Need to just vacuum out screener and put back together, if we do not have water.

South Screener / DPT-101:

Screening done until next tower load. Start screening right away need to get product out asap

#2662 (west) Pill Machine / Al-3917 T 3/16":

Running when manpower available. NOTE: sample thief fell into bag 3 Lot 68 Schirmer lifted up bags of pill mix on Sunday afternoon.

#2664 (east) Pill Machine / Al-3917 T 3/16":

Running when manpower available.

Still need approx. 2 lots of material.

TK #2 / V 2046:

Loading is holding until ok from Grodecki.

Watch suction on the loading station. Blow down DC once a shift to keep up suction. Allow all material to come out of screw feeder before moving sagger from loading station.

Any powder on the ground must be cleaned immediately.

North end is making batches now. Any questions or issues, contact Bill Grodecki. NOTE: BI Mill is still dusting badly, need to repair on Monday.

TK #4 / Cu 2508:

Continue rescreening as able

(hoist was repaired but is still having issues. Can reset breaker if it stops working).

Goodman would like 4-5 drums of the rescreens per shift.

Harrop Kiln / Al 3921 next:

Loading,

2 bottles of eyewash solution are now at the normal eyewash station. Please read directions for use before beginning to work in this area.

When running, plan is to only load the half of the car that is closest to the operators for now. Do not load the back side of the car.

Plate was installed Tuesday morning.

Building 27 Belt Filter / Bv-0307 next:

BV 0307 is scheduled for next week. New air pump was installed for tank 3 and tested Thursday afternoon. Will need an operator scheduled on first shift to prepare tanks.

Priorities:

- 1) Screen DPT 101
- 2) #1 Line/#1RC
- 3) #2 Line/#2RC
- 4) #5 RC
- 5) Horne Tabletting Machines
- 6) West Pfaudler Tentative delivery date for pump 2/25/15
- 7) East Pfaudler/#6RC
- 8) #4 Tunnel Kiln
- 9) #2 Tunnel Kiln
- 10) Harrop Kiln Firing up, may start loading Thursday
- 11) Tower 3
- 12) #3 MED/#3RC/CTO (No I am not crazy, we just need to be done with D-0703 by Feb 25th)
- 13) South PK (Al Pill Mix)

Maintenance priorities for South end:

- 1) New pfaudler—pump delivery scheduled for 2/25/15
- 2) F-1 scrubber(for #1 MED) finished
- 3) Harrop Kiln---ok to light and load half cars—see notes above Running
- 4) PK blender—two weeks(approximate lead time)ok to run.(see above) Started selexsorb on sunday
- 5)#5 vacumax
- 6) Vacumax blow downs--#1 done. #3 works, but air pressure needs to be watched to make sure bags are blowing down.